



**US Army Corps
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Nashville District

Nashville District Workload





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Agenda

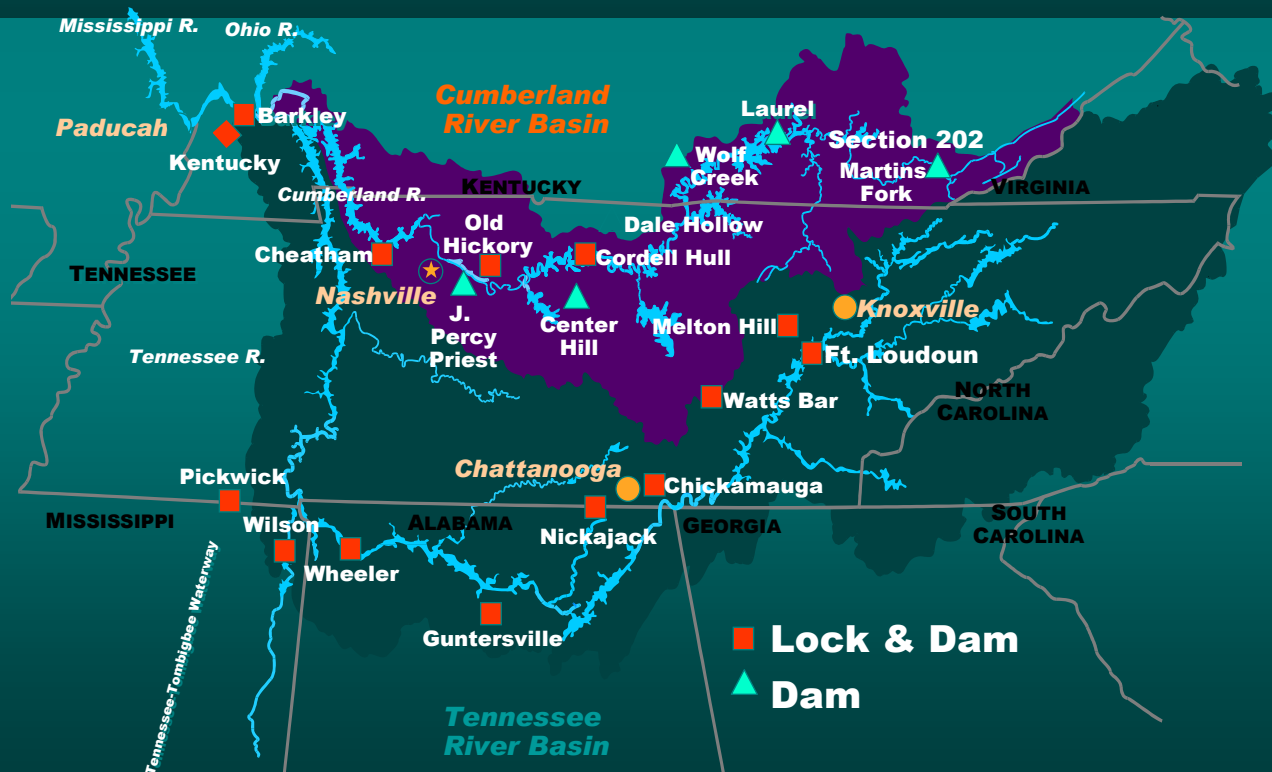
- **Nashville District: Mission & Overview**
- **FY04 Workload**
- **Contract Opportunities**
- **Small Business Program**
- **Nashville District Outlook/Trends**
- **Contacts**



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Nashville District: Mission & Overview

Mission: To provide quality, cost-effective, timely and environmentally-sound planning, engineering, construction, and operational products and services in the Cumberland/Tennessee River Basins and the Nation.





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FY04 Workload



General Investigations (GI)	\$5.6M
Construction General (CG)	\$55M
Operations & Maintenance (O&M)	\$70M
Military Work (MW)	\$15M
Interagency & Intergovernmental Support (IIS)	\$1.3M
Regulatory Functions (GRF)	\$2.9M
Flood Control/Coastal Emergency	<u>\$0.2M</u>
Total	\$150M



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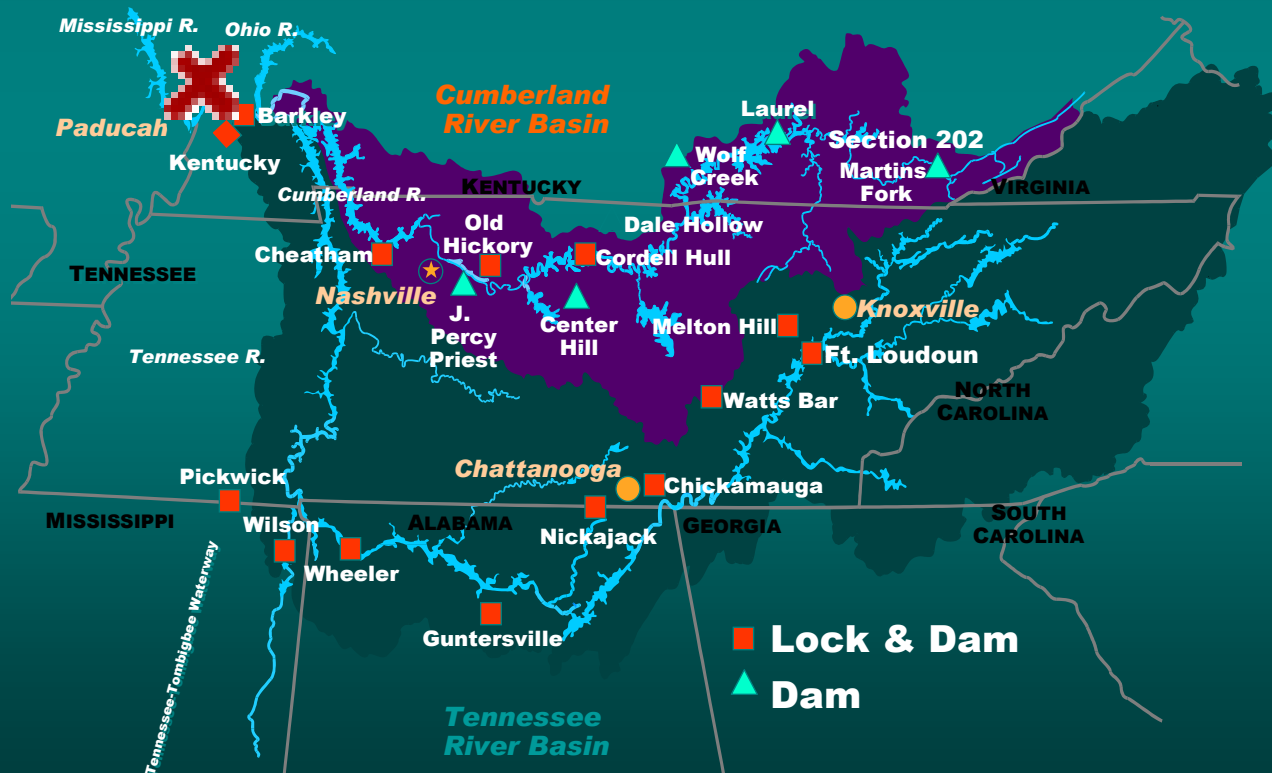
Contracting Opportunities

- **Construction General**
- **General Investigations**
- **Continuing Authorities Program**
- **Operation & Maintenance**
- **Pre-placed Construction**
- **Architect-Engineer**



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Kentucky Lock





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Contract Opportunities:

Construction General Contracts

Cost Estimate Fully Funded - **\$642M**

\$25 - 45M in FY 04

Kentucky Lock



Kentucky Lock – Anticipated Schedule of Major Contracts

Activity Description	Start Date	End Date
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RR/Hwy Piers	SEP 2001	DEC 2004
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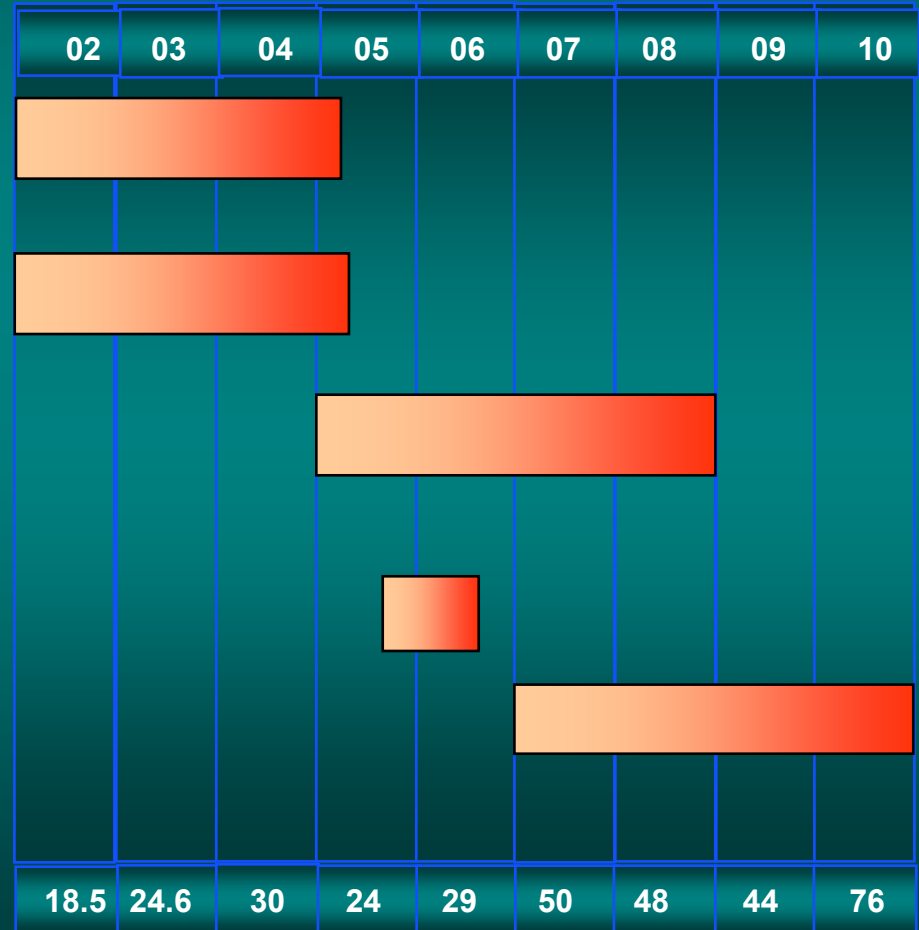
U/S Cofferdam	SEP 2001	JAN 2005
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RR/HWY Super-Structures	SEP 2004	SEP 2008
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U/S Lock Excav.	JUN 2005	JUN 2006
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Lock and D/S Cofferdam	OCT 2006	SEP 2012
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Fiscal Years



Post 2003 Anticipated Funding (\$M's)



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Contract Opportunities:

Construction General Contracts

Kentucky Lock Construction Contracts Underway

% Comp – Activity Approx. Amount

99% - TVA Tower Relocation	\$13M
98% - WB Embankment/Jetties	\$7M
48% – Upstream Cofferdam	\$15.5M
50% – RR & Hwy Bridge Piers	\$36.6M
99%– Wetland Mitigation	\$0.1M
20% - Lock/Cofferd. Instrumentation	\$1.2M



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KY Lock Project Delivery Team

- Representatives of Navigation Industry
- TVA - Owner/Customer, Partner, and Contractor. Seven groups within TVA are actively involved.
- P&L Railway and Kentucky Transportation Cabinet - Owners/Customers and Team Members
- 6 Prime A/E firms and 12 Sub-consultants
- Louisville District - Design of miter gates
- Huntington District – D/S Monoliths & ITR of Lock Design
- ERDC - Lock and Navigation Model, Materials Testing
- Nashville District



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Contract Opportunities:

General Investigations Contracts

Chickamauga Lock Project



Authorized location



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Chickamauga Lock Potential A/E Work for FY04

- **Cofferdam Design**
 - Black & Veatch (Kansas City, KS)
 - Arcadis (Chattanooga, TN)
- **Road and Bridge Design**
 - Neel-Schaffer (Nashville, TN)
- **Subsurface Exploration**
 - Arcadis (Chattanooga, TN)



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Contract Opportunities:

Construction General Contracts

Murfree Springs, Oaklands Project



Murfree Springs

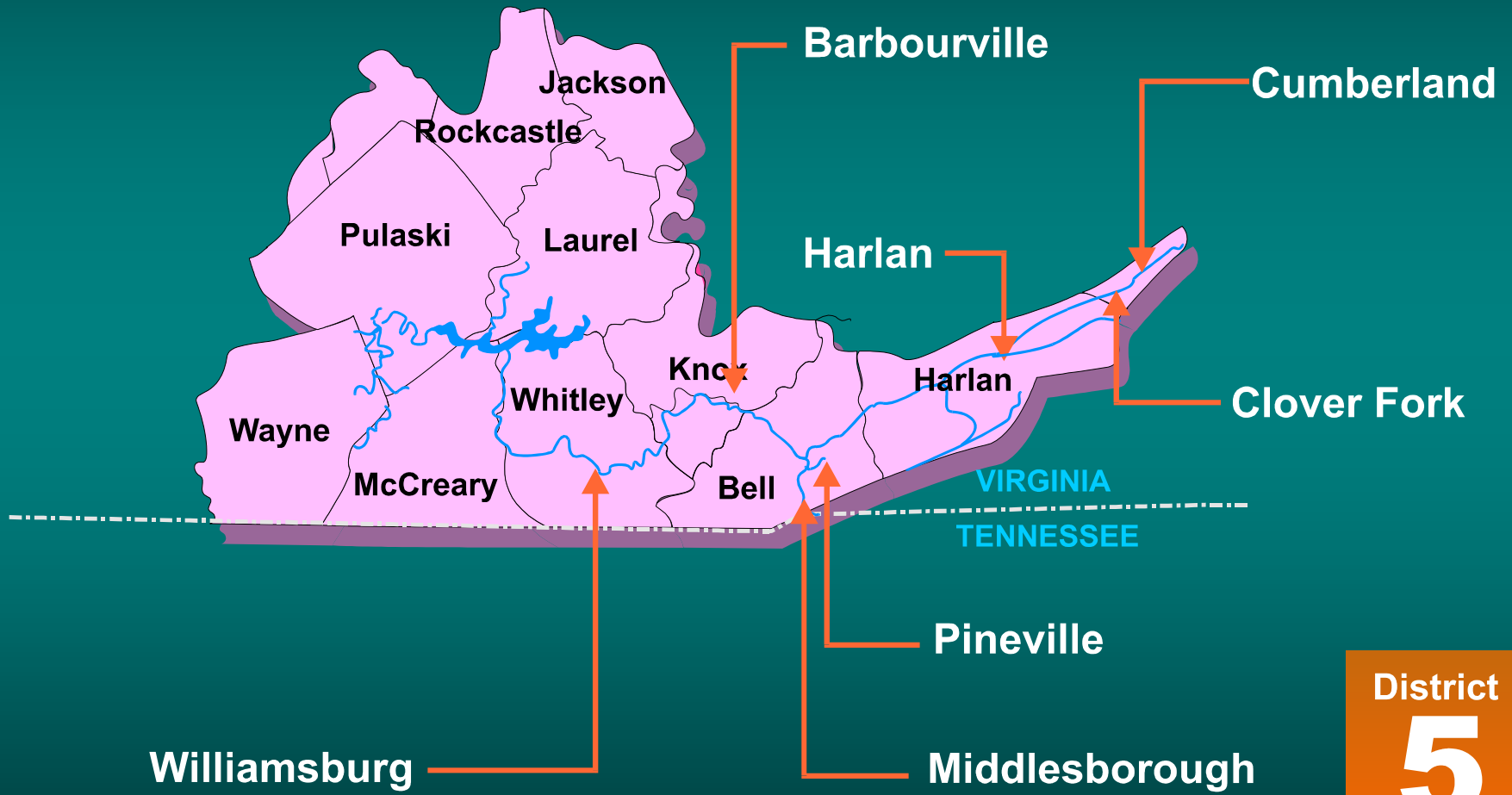




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Contract Opportunities: Construction General Contracts

Section 202 Program

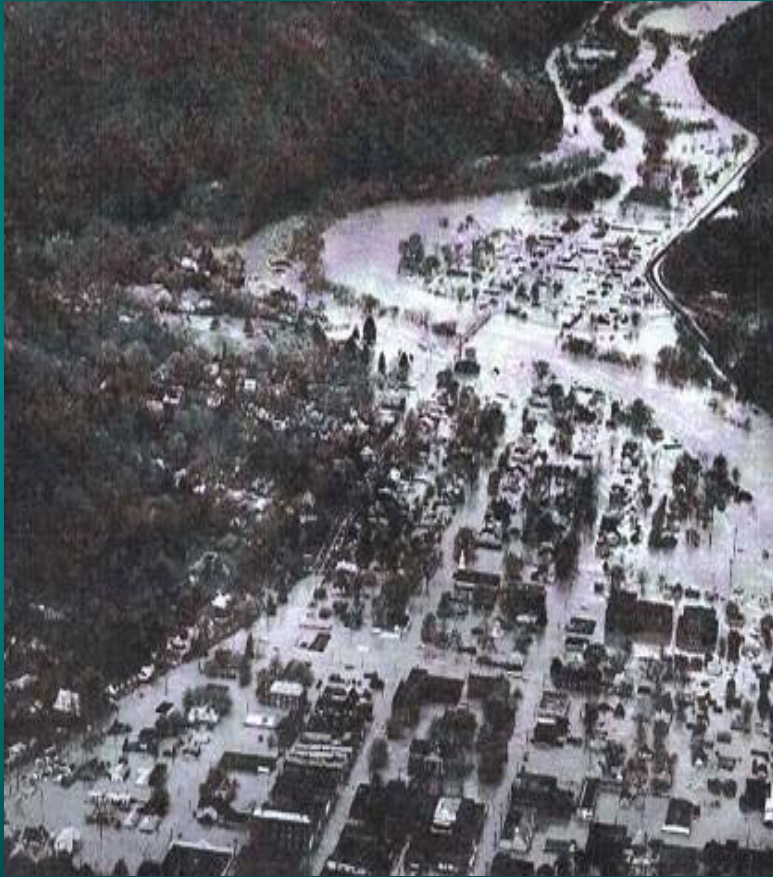


District
5
Rogers



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Section 202



Pineville

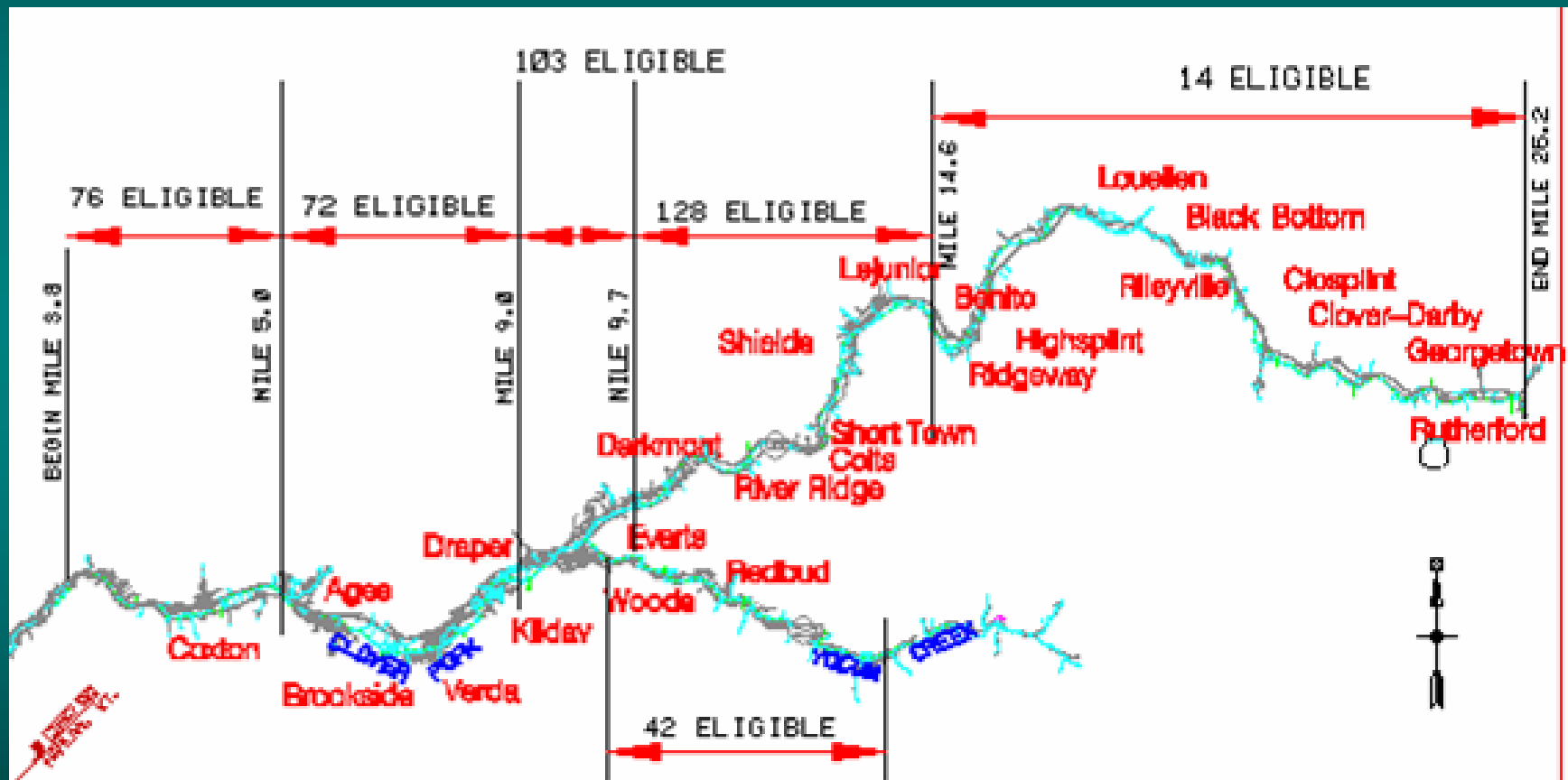


Williamsburg



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Clover Fork





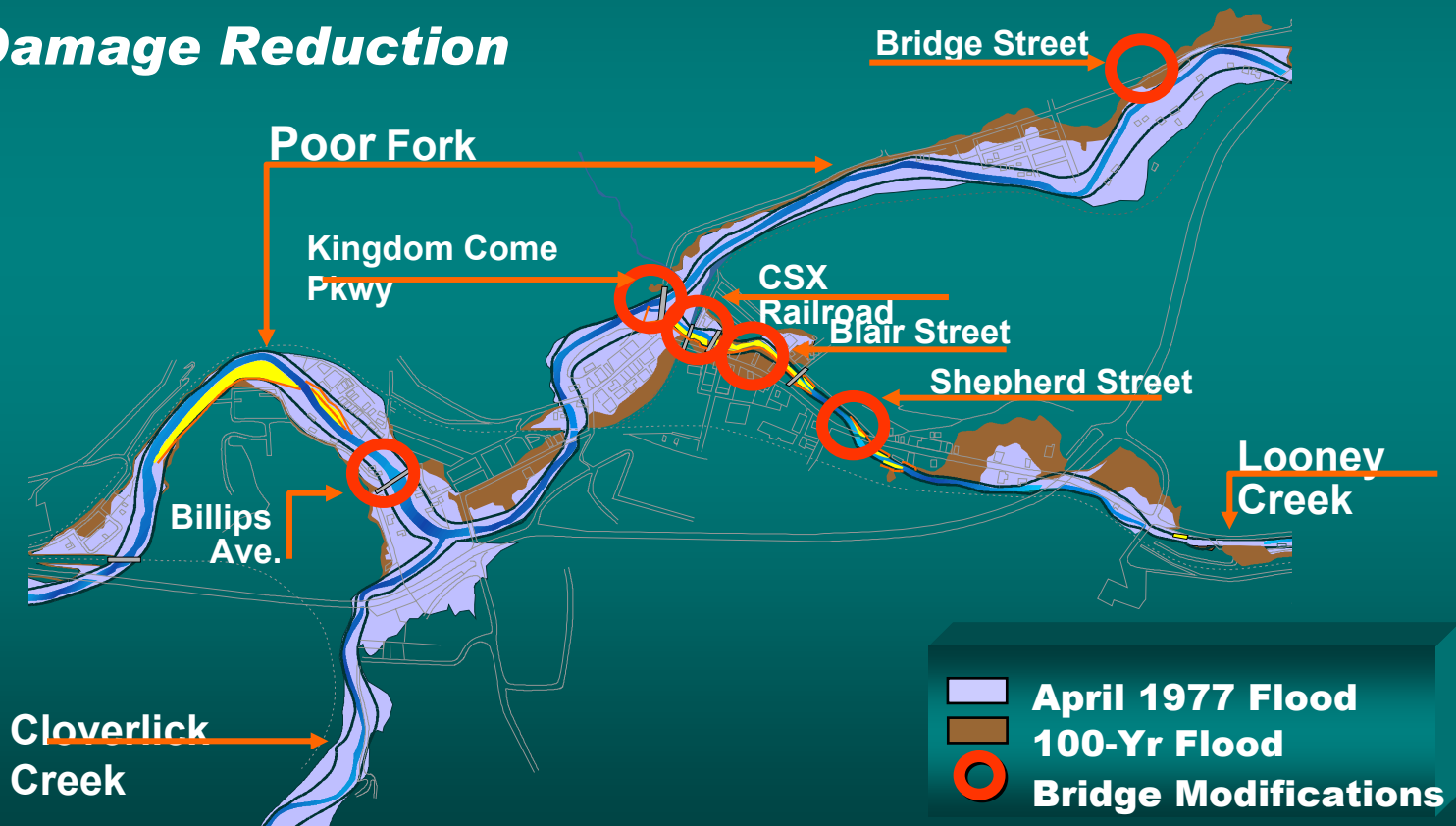
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Contract Opportunities:

Construction General Contracts

City of Cumberland (Section 202)

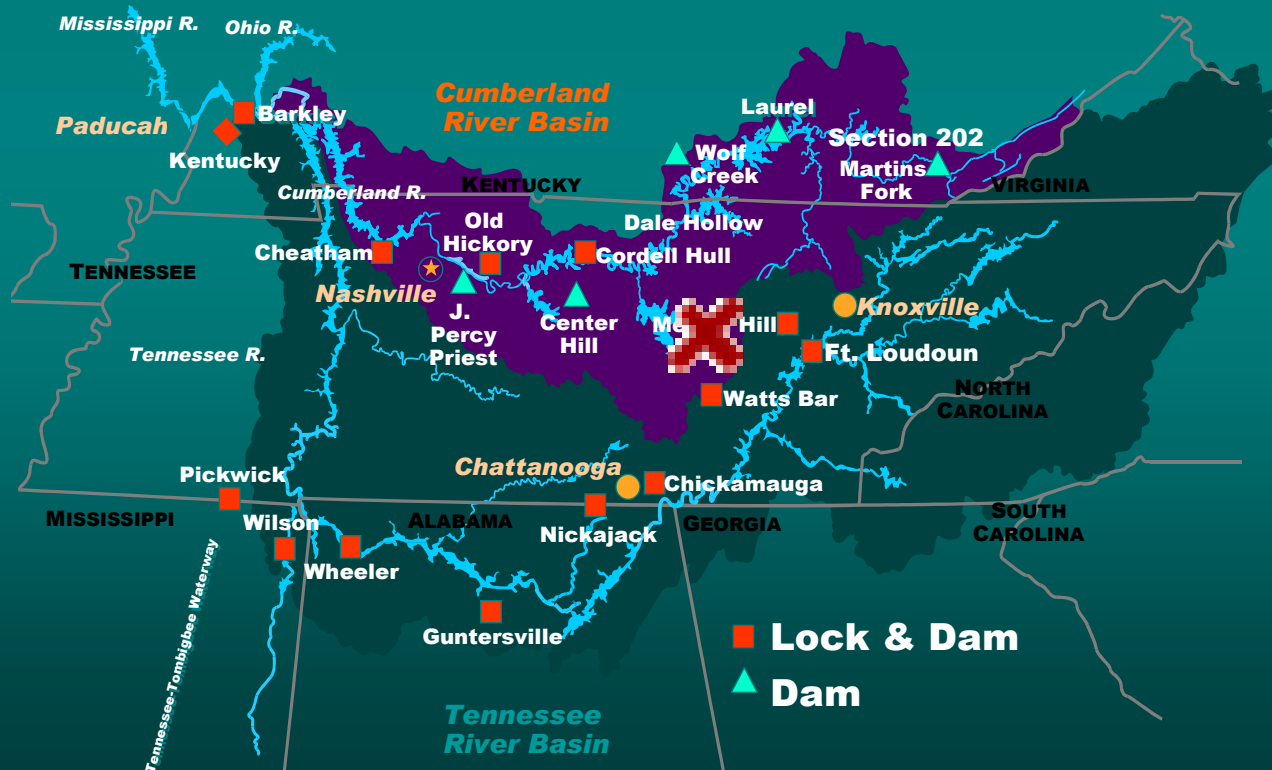
Flood Damage Reduction





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Cumberland County Water Supply





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Cumberland County Water Supply

- **Technical, planning & design assistance**
 - Design & Engineering (A-E)
 - Total Design Cost = \$1.2M
- **Wide range of alternatives**
 - Pipeline
 - Water Harvesting
 - Reservoir
 - Groundwater
- **Construction Cost Estimate = \$20M to \$63M**



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Contract Opportunities:

Continuing Authorities Program



Contract Opportunities: Continuing Authorities Program



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Project

Activity

Drakes Creek(Phase II)
Ely/Puckett Creek

Ecosystem Restoration
Ecosystem Restoration



Drakes Creek



Puckett Creek

Contract Opportunities: Continuing Authorities Program



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Project

Activity



Tri State Port

Tri State Port, MS - Channel Widening
Spring Creek, Tuscumbia, AL – Ecosystem Restoration

Bristol, Beaver Creek – Flood Control
Red River; Clarksville, TN –
Streambank Repair and Protection

Jonesborough, TN – Flood Control

Knoxville, Lakeshore Park –
Streambank Erosion

Nashville, North First, Gay and Cowan St. -
Streambank Protection



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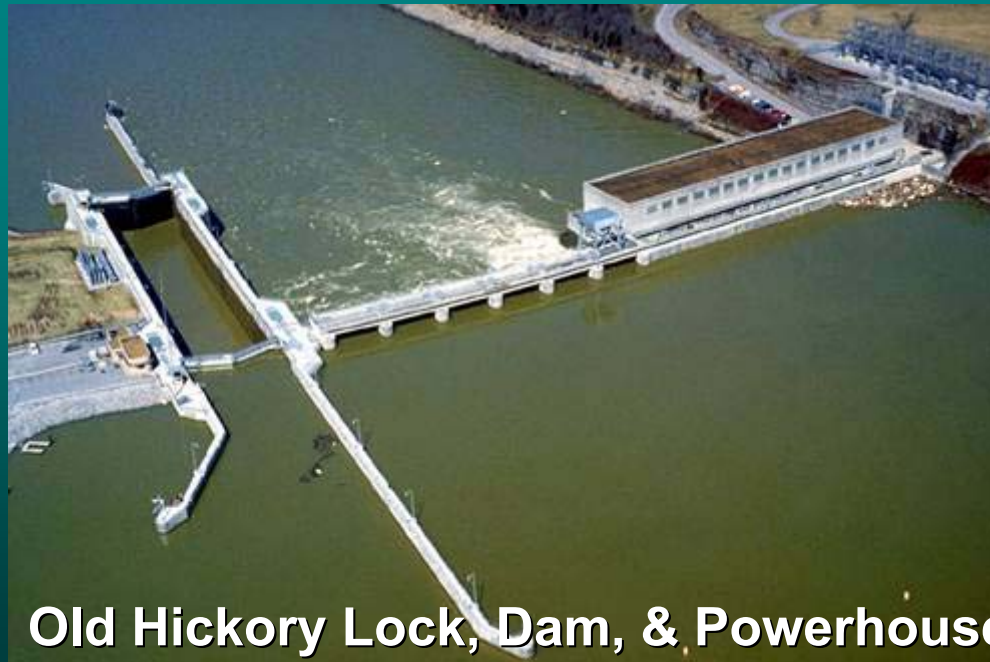
Contract Opportunities:

Operation & Maintenance

Contract Types

Amount

9 O & M Services Contracts up to	\$1M
3 Paving Requirements Contracts up to	\$.5M
Facility Construction Requirement Contracts	\$0.5M - \$1M



Old Hickory Lock, Dam, & Powerhouse



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Contract Opportunities:

Standard A/E Contracts

Indefinite Delivery Contracts (\$5M - \$7M Annual fees)

Planning

Hydrology & Hydraulics

Surveying/Aerial Photos

Electrical/Mechanical

Geotechnical



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Contract Opportunities

FY04 Environmental Restoration Contract Utilization

Investigations & Design (LRN Projects) - \$12-14M
Environmental Services (LRN Projects) - \$3-5M

*Two new \$15M A-E
HTRW Contracts
awarded in FY03.
Environmental Services
contract to support Ft
Campbell to be awarded
In FY04.*





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Small Business Program

FY04 Forecast:

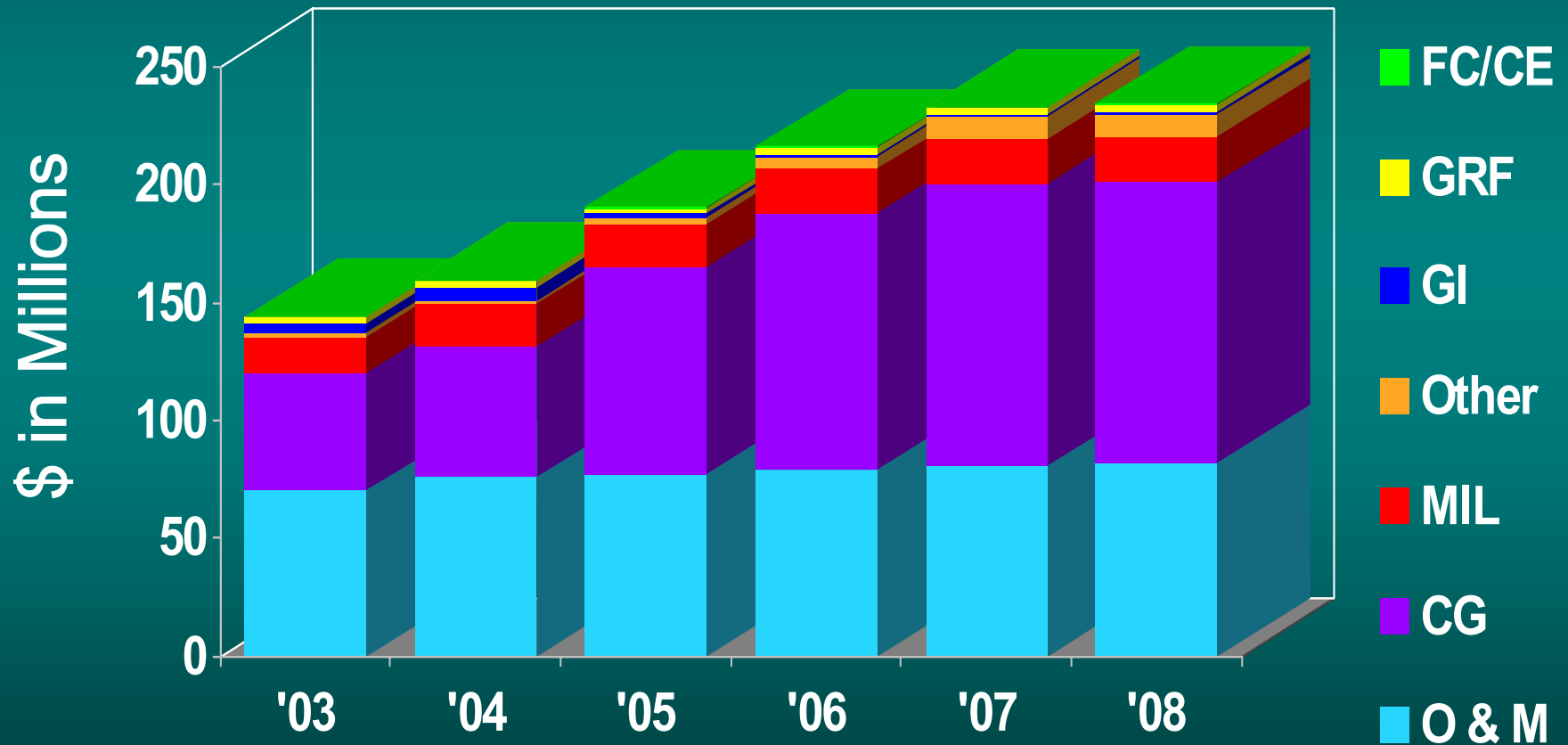
Small Business	\$28M (47%)
Small and Disadvantaged Business Utilization	\$10M (36%)
Women Owned Business	\$2M (7%)
Hub Zone	\$0.5M (2%)



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Nashville District Outlook

FY 03 - FY 08





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Nashville District Trends

- **Regional Thrust**
- **Strong Navigation Program**
 - **KY Lock and Chickamauga Lock**



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How to Find Contracts

Our Web Page:

<http://www.lrn.usace.army.mil/contracting/default.htmlp>

S.A.M.E. Activities

<http://www.same.org/>

Small Business Utilization:

www.usace.army.mil/inet/functions/sb/news/newsdb.htm

Federal Business Opportunity:

www.fedbizopps.gov



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Contacts

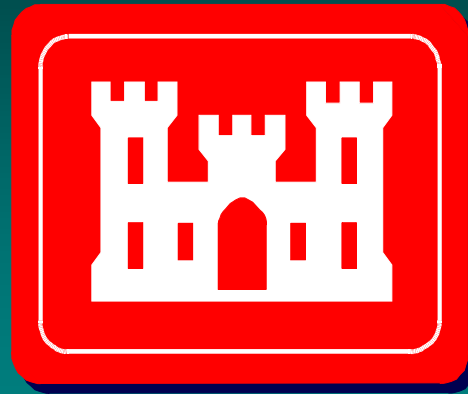
Contracting (General) Cassandra Mora - 615-736-7276,
Cassandra.Mora@ltn02.usace.army.mil

Upcoming Projects

- **Operations Service Contracts: Avis Kennedy** – 615-736-2160
Avis.C.Kennedy@ltn02.usace.army.mil
- **Project Management: Tom Cayce** - 615-736-5428
Thomas.H.Cayce@ltn02.usace.army.mil
- **Construction: Barney Davis** - 615-736-7888
Barney.Davis@ltn02.usace.army.mil
- **Environmental: John Hall** - 615-736-5966
John.W.Hall@ltn02.usace.army.mil
- **Kentucky Lock: Don Getty** - 615-736-2346
Don.B.Getty@ltn02.usace.army.mil
- **Design Contracts: Bill Fisher** - 615-736-5644
William.H.Fisher.JR@ltn02.usace.army.mil
- **Small Business: Charles Appleton** - 615-736-7674
Charles.N.Appleton@ltn02.usace.army.mil



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Nashville District Homepage
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